BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA ZONE

Name of Work : Pot hole filling to Roads in Ward No.06 (Thanisandra) Byatarayanapura Sub Division.

					Estimate Cost			2000000.00	
Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB- M 3000-2: Making up loss of of Material/irregulatities on shoulder ot the design level by adding fresh approved soil and compacting it with appropriate equipment complete as per s[ecifications. MORTH Specification No. 3003 (Page No. 265/ Item No.35.20, PWD SR 2016-17	Sqm							
	Thanisandra BBMP office to Sri Katteramma Temple		1	5.00	1.10		5.50		
			1	3.50	2.00		7.00		
			1	3.00	4.00		12.00		
			1	3.20	3.50		11.20		
			1	3.60	1.10		3.96		
			1	3.80	2.00		7.60		
			1	3.00	4.00		12.00		
			1	3.00	3.00		9.00		
			1	3.50	1.10		3.85		
			1	5.00	1.10		5.50		
			1	3.00	3.50		10.50		
			1	3.00	1.75		5.25		
			1	3.20	4.50		14.40		
			1	3.20	3.00		9.60		
			1	4.00	2.50		10.00		
			1	3.80	2.00		7.60		
			1	3.00	5.00		15.00		
			1	3.50	3.00		10.50		
			1	3.00	6.00		18.00		
			1	3.00	2.00		6.00		
			1	3.60	4.00		14.40		
			1	3.80	3.50		13.30		
			1	3.00	3.00		9.00		
			1	3.00	5.40		16.20		
			1	5.00	4.00		20.00		
	Thanisandra Main to Telecom layout		1	3.50	2.00		7.00		
			1	3.00	8.00		24.00		
			1	5.00	1.10		5.50		
			1	3.00	1.75		5.25		
			1	3.00	1.75		5.25		
			1	3.20	4.50		14.40		
			1	3.20	3.50		11.20		
			1	4.00	2.50		10.00		
			1	3.80	2.00		7.60		
			1	6.00	1.20		7.20		
			1	3.50	6.00		21.00		
			1	3.60	1.10		3.96		
			1	3.80	1.75		6.65		
			1	3.00	1.20		3.60		

			1	5.80	6.00		34.80		
	Sadiq layout Main Road		1	3.50	1.10		3.85		
			1	5.00	8.00		40.00		
			1	3.00	5.00		15.00		
			1	8.00	1.75		14.00		
			1	3.20	4.50		14.40		
			1	3.20	7.00		22.40		
			1	4.00	2.50		10.00		
			1	3.80	5.00		19.00		
			1	3.00	1.20		3.60		
			1	3.50	3.00		10.50		
			1	4.80	1.75		8.40		
			1	3.00	4.00		12.00		
			1	3.60	4.00		14.40		
			1	3.80	3.50		13.30		
			1	3.00	4.80		14.40		
			1	5.00	1.20		6.00		
			1	5.00	7.00		35.00		
			1	3.00	4.00		12.00		
			1	3.00	2.00		6.00		
			1	3.60	4.00		14.40		
			1	5.70	3.50		19.95		
			1	3.00	4.80		14.40		
			1	4.00	1.20		4.80		
			1	5.00	8.00		40.00		
	Maruthi Saw Mill Main Road and Cross Roads		1	5.00	4.00		20.00		
			1	3.50	1.10		3.85		
			1	5.00	2.50		12.50		
			1	3.20	9.00		28.80		
			1	3.60	4.00		14.40		
			1	7.00	3.50		24.50		
			1	3.00	4.80		14.40		
			1	6.00	3.00		18.00		
			1	5.00	4.00		20.00		
			1	3.50	1.10		3.85		
			1	3.00	1.75		5.25		
			1	3.00	8.00		24.00		
			1	3.60	5.50		19.80		
			1	6.00	1.75		10.50		
			1	3.20	2.00		6.40		
			1	7.00	3.40		23.80		
			1	5.00	4.50		22.50		
			1	3.20	3.50		11.20		
			1	3.60	5.00		18.00		
			1	5.00	1.75		8.75		
			1	3.00	1.20		3.60		
			1	3.00	1.20		3.60		
			1	6.80	4.00		27.20		
			1	3.50	1.10		3.85		
			1	3.00	1.75		5.25		
			1	6.00	1.75		10.50		
			1	3.60	4.50		16.20		
			1	3.80	4.20		15.96		

	Saraipalya Main Road and Cross Road		1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
			1	4.50	3.20		14.40		
			1	3.00	4.00		12.00		
			1	4.00	2.20		8.80		
			1	3.50	6.00		21.00		
			1	3.50	2.50		8.75		
			1	3.00	1.75		5.25		
			1	5.00	5.80		29.00		
			1	3.60	5.60		20.16		
			1	7.20	2.80		20.16		
			1	6.00	1.50		9.00		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
			1	3.00	1.75		5.25		
			1	6.00	2.00		12.00		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
			1	3.20	1.00		3.20		
			1	6.50	1.10		7.15		
			1	3.80	3.20		12.16		
			1	3.00	5.00		15.00		
			1	4.00	4.70		18.80		
			1	3.20	3.60		11.52		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
			1	5.00	1.75		8.75		
			1	3.00	4.50		13.50		
			1	3.50	1.10		3.85		
			1	8.40	1.75		14.70		
			1	8.00	4.00		32.00		
			1	3.20	6.00		19.20		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
	Nagawara Chanukya Layout		1	6.00	1.75		10.50		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
			1	3.20	4.00		12.80		
			1	3.60	1.10		3.96		
			1	3.80	3.20		12.16		
			1	3.00	4.20		12.60		
			1	4.00	2.20		8.80		
			1	3.50	4.50		15.75		
			1	3.50	2.50		8.75		
			1	3.00	1.75		5.25		
			1	5.00	3.50		17.50		
			1	3.60	1.10		3.96		
			1	4.00	1.20		4.80		
			1	3.00	1.20		3.60		
			1	6.00	2.80		16.80		
			1	4.00	1.10		4.40		
			1	3.00	1.75		5.25		
	Amarajoythi layout Main Road		1	4.70	1.50		7.05		
			1	6.00	3.80		22.80		

			1	5.00	1.75		8.75		
			1	5.00	2.00		10.00		
			1	3.00	1.20		3.60		
			1	4.00	1.10		4.40		
			1	5.00	4.00		20.00		
			1	6.00	1.75		10.50		
			1	6.00	3.50		21.00		
			1	4.00	1.50		6.00		
			1	5.00	1.50		7.50		
			1	3.60	4.00		14.40		
			1	5.00	1.75		8.75		
			1	3.00	1.20		3.60		
			1	5.00	2.80		14.00		
	Rachenahalli Main To Manyath Compound		1	4.00	1.75		7.00		
			1	5.00	2.00		10.00		
			1	4.00	1.50		6.00		
			1	5.00	1.50		7.50		
			1	5.00	1.10		5.50		
			1	5.00	1.00		5.00		
			1	4.00	1.20		4.80		
			1	4.00	2.80		11.20		
			1	3.50	1.50		5.25		
			1	3.50	1.10		3.85		
			1	2.00	1.75		3.50		
			1	3.00	3.40		10.20		
			1	5.00	4.20		21.00		
			1	3.80	1.75		6.65		
			1	5.80	4.80		27.84		
			1	3.00	1.20		3.60		
			1	5.00	1.10		5.50		
			1	5.00	4.00		20.00		
			1	3.50	1.10		3.85		
			1	5.00	2.50		12.50		
			1	3.20	3.00		9.60		
			1	5.00	4.00		20.00		
			1	3.80	3.50		13.30		
			1	3.00	5.50		16.50		
			1	8.00	6.00		48.00		
			1	5.00	4.00		20.00		
			1	3.50	2.50		8.75		
			1	3.00	3.60		10.80		
			1	3.00	1.75		5.25		
			1	5.00	3.40		17.00		
			1	3.60	1.10		3.96		
			1	3.80	3.40		12.92		
			1	6.00	1.75		10.50		
			1	5.00	1.50		7.50		
			1	3.20	1.50		4.80		
			1	7.00	2.70		18.90		
			1	3.80	1.75		6.65		
			1	2.00	5.40		10.80		
	Amarajoythi Layout 1st Stage		1	1.00	5.40		5.40		
			1	3.00	1.75		5.25		
			1	3.00	1.75		5.25		

			1	3.50	5.50		19.25		
			1	5.00	4.20		21.00		
			1	2.00	1.75		3.50		
			1	3.20	1.50		4.80		
			1	3.20	1.50		4.80		
			1	8.00	5.80		46.40		
			1	3.80	2.30		8.74		
			1	3.00	1.75		5.25		
			1	5.00	2.80		14.00		
			1	3.00	1.50		4.50		
			1	3.60	2.70		9.72		
			1	3.80	1.75		6.65		
	Bhuvaneshwarinagar 3rd, 4th and 5th Cross Roads		1	5.00	1.20		6.00		
			1	3.50	5.40		18.90		
			1	3.60	1.10		3.96		
			1	5.00	1.75		8.75		
			1	4.00	4.50		18.00		
			1	5.00	1.10		5.50		
			1	3.00	1.75		5.25		
			1	2.00	3.80		7.60		
			1	3.20	3.50		11.20		
			1	5.50	1.50		8.25		
			1	3.20	5.00		16.00		
			1	3.60	4.50		16.20		
			1	5.00	1.75		8.75		
			1	3.00	1.20		3.60		
			1	3.00	1.20		3.60		
			1	4.00	5.20		20.80		
			1	3.50	1.10		3.85		
			1	3.00	1.75		5.25		
			1	6.00	2.80		16.80		
			1	3.60	4.50		16.20		
	maruthi layout Circle to Bhuvaneshwariangar 14th Cross		1	3.80	1.75		6.65		
			1	3.20	4.80		15.36		
			1	3.60	1.10		3.96		
			1	3.80	4.00		15.20		
			1	3.00	1.20		3.60		
			1	5.00	4.80		24.00		
			1	3.50	1.10		3.85		
			1	3.50	4.70		16.45		
			1	3.00	1.75		5.25		
			1	5.00	3.50		17.50		
			1	3.60	1.10		3.96		
			1	3.80	2.50		9.50		
			1	6.00	1.50		9.00		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
	Verma Layout main Road Cross Roads		1	3.00	5.50		16.50		
			1	6.00	4.80		28.80		
			1	7.00	4.50		31.50		
			1	3.80	4.20		15.96		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		

			1	3.80	3.20		12.16		
			1	3.00	1.20		3.60		
			1	4.00	3.50		14.00		
			1	3.20	3.60		11.52		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
	bhuvaneshwarinagara 10th Cross to 14th Cross		1	5.00	1.75		8.75		
			1	3.00	4.50		13.50		
			1	3.50	1.10		3.85		
			1	3.00	1.75		5.25		
			1	2.00	3.40		6.80		
			1	3.20	1.50		4.80		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
			1	9.00	1.75		15.75		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
			1	3.20	1.50		4.80		
			1	3.60	3.80		13.68		
			1	3.80	3.20		12.16		
			1	3.00	1.20		3.60		
			1	4.00	2.20		8.80		
			1	3.50	1.10		3.85		
			1	3.50	2.50		8.75		
			1	3.00	1.75		5.25		
			1	5.00	5.80		29.00		
			1	3.60	3.70		13.32		
			1	3.80	2.80		10.64		
			1	6.00	1.50		9.00		
			1	7.00	4.50		31.50		
			1	3.80	1.75		6.65		
			1	3.60	1.10		3.96		
			1	3.80	2.80		10.64		
			1	6.00	3.80		22.80		
			1	5.00	4.20		21.00		
			1	8.00	3.20		25.60		
							3357.83	**22.26**	**74745.00**
	Basic Rate	21.00							
	Area Weightage @ 6%	1.26							
	Total	22.26							
2	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH specification NO. 406, No. 170/ Item No. 20.18/ PWD SR 2016-17	**Cum**							

	Thanisandra BBMP office to Sri Katteramma Temple		1	5.00	1.10	0.15	0.83		
			1	3.50	2.00	0.15	1.05		
			1	3.00	4.00	0.15	1.80		
			1	3.20	3.50	0.15	1.68		
			1	3.60	1.10	0.15	0.59		
			1	3.80	2.00	0.15	1.14		
			1	3.00	4.00	0.15	1.80		
			1	3.00	3.00	0.15	1.35		
			1	3.50	1.10	0.15	0.58		
			1	5.00	1.10	0.15	0.83		
			1	3.00	3.50	0.15	1.58		
			1	3.00	1.75	0.15	0.79		
			1	3.20	4.50	0.15	2.16		
			1	3.20	3.00	0.15	1.44		
			1	4.00	2.50	0.15	1.50		
			1	3.80	2.00	0.15	1.14		
			1	3.00	5.00	0.15	2.25		
			1	3.50	3.00	0.15	1.58		
			1	3.00	6.00	0.15	2.70		
			1	3.00	2.00	0.15	0.90		
			1	3.60	4.00	0.15	2.16		
			1	3.80	3.50	0.15	2.00		
			1	3.00	3.00	0.15	1.35		
			1	3.00	5.40	0.15	2.43		
			1	5.00	4.00	0.15	3.00		
	Thanisandra Main to Telecom layout		1	3.50	2.00	0.15	1.05		
			1	3.00	8.00	0.15	3.60		
			1	5.00	1.10	0.15	0.83		
			1	3.00	1.75	0.15	0.79		
			1	3.00	1.75	0.15	0.79		
			1	3.20	4.50	0.15	2.16		
			1	3.20	3.50	0.15	1.68		
			1	4.00	2.50	0.15	1.50		
			1	3.80	2.00	0.15	1.14		
			1	6.00	1.20	0.15	1.08		
			1	3.50	6.00	0.15	3.15		
			1	3.60	1.10	0.15	0.59		
			1	3.80	1.75	0.15	1.00		
			1	3.00	1.20	0.15	0.54		
			1	5.80	6.00	0.15	5.22		
	Sadiq layout Main Road		1	3.50	1.10	0.15	0.58		
			1	5.00	8.00	0.15	6.00		
			1	3.00	5.00	0.15	2.25		
			1	8.00	1.75	0.15	2.10		
			1	3.20	4.50	0.15	2.16		
			1	3.20	7.00	0.15	3.36		
			1	4.00	2.50	0.15	1.50		
			1	3.80	5.00	0.15	2.85		
			1	3.00	1.20	0.15	0.54		
			1	3.50	3.00	0.15	1.58		
			1	4.80	1.75	0.15	1.26		
			1	3.00	4.00	0.15	1.80		
			1	3.60	4.00	0.15	2.16		
			1	3.80	3.50	0.15	2.00		

			1	3.00	4.80	0.15	2.16		
			1	5.00	1.20	0.15	0.90		
			1	5.00	7.00	0.15	5.25		
			1	3.00	4.00	0.15	1.80		
			1	3.00	2.00	0.15	0.90		
			1	3.60	4.00	0.15	2.16		
			1	5.70	3.50	0.15	2.99		
			1	3.00	4.80	0.15	2.16		
			1	4.00	1.20	0.15	0.72		
			1	5.00	8.00	0.15	6.00		
	Maruthi Saw Mill Main Road and Cross Roads		1	5.00	4.00	0.15	3.00		
			1	3.50	1.10	0.15	0.58		
			1	5.00	2.50	0.15	1.88		
			1	3.20	9.00	0.15	4.32		
			1	3.60	4.00	0.15	2.16		
			1	7.00	3.50	0.15	3.68		
			1	3.00	4.80	0.15	2.16		
			1	6.00	3.00	0.15	2.70		
			1	5.00	4.00	0.15	3.00		
			1	3.50	1.10	0.15	0.58		
			1	3.00	1.75	0.15	0.79		
			1	3.00	8.00	0.15	3.60		
			1	3.60	5.50	0.15	2.97		
			1	6.00	1.75	0.15	1.58		
			1	3.20	2.00	0.15	0.96		
			1	7.00	3.40	0.15	3.57		
			1	5.00	4.50	0.15	3.38		
			1	3.20	3.50	0.15	1.68		
			1	3.60	5.00	0.15	2.70		
			1	5.00	1.75	0.15	1.31		
			1	3.00	1.20	0.15	0.54		
			1	3.00	1.20	0.15	0.54		
			1	6.80	4.00	0.15	4.08		
			1	3.50	1.10	0.15	0.58		
			1	3.00	1.75	0.15	0.79		
			1	6.00	1.75	0.15	1.58		
			1	3.60	4.50	0.15	2.43		
			1	3.80	4.20	0.15	2.39		
	Saraipalya Main Road and Cross Road		1	3.20	1.50	0.15	0.72		
			1	3.60	1.10	0.15	0.59		
			1	4.50	3.20	0.15	2.16		
			1	3.00	4.00	0.15	1.80		
			1	4.00	2.20	0.15	1.32		
			1	3.50	6.00	0.15	3.15		
			1	3.50	2.50	0.15	1.31		
			1	3.00	1.75	0.15	0.79		
			1	5.00	5.80	0.15	4.35		
			1	3.60	5.60	0.15	3.02		
			1	7.20	2.80	0.15	3.02		
			1	6.00	1.50	0.15	1.35		
			1	3.60	4.50	0.15	2.43		
			1	3.80	1.75	0.15	1.00		
			1	3.00	1.75	0.15	0.79		

			1	6.00	2.00	0.15	1.80		
			1	3.60	4.50	0.15	2.43		
			1	3.80	1.75	0.15	1.00		
			1	3.20	1.00	0.15	0.48		
			1	6.50	1.10	0.15	1.07		
			1	3.80	3.20	0.15	1.82		
			1	3.00	5.00	0.15	2.25		
			1	4.00	4.70	0.15	2.82		
			1	3.20	3.60	0.15	1.73		
			1	3.20	1.50	0.15	0.72		
			1	3.60	1.10	0.15	0.59		
			1	5.00	1.75	0.15	1.31		
			1	3.00	4.50	0.15	2.03		
			1	3.50	1.10	0.15	0.58		
			1	8.40	1.75	0.15	2.21		
			1	8.00	4.00	0.15	4.80		
			1	3.20	6.00	0.15	2.88		
			1	3.20	1.50	0.15	0.72		
			1	3.60	1.10	0.15	0.59		
	Nagawara Chanukya Layout		1	6.00	1.75	0.15	1.58		
			1	3.60	4.50	0.15	2.43		
			1	3.80	1.75	0.15	1.00		
			1	3.20	4.00	0.15	1.92		
			1	3.60	1.10	0.15	0.59		
			1	3.80	3.20	0.15	1.82		
			1	3.00	4.20	0.15	1.89		
			1	4.00	2.20	0.15	1.32		
			1	3.50	4.50	0.15	2.36		
			1	3.50	2.50	0.15	1.31		
			1	3.00	1.75	0.15	0.79		
			1	5.00	3.50	0.15	2.63		
			1	3.60	1.10	0.15	0.59		
			1	4.00	1.20	0.15	0.72		
			1	3.00	1.20	0.15	0.54		
			1	6.00	2.80	0.15	2.52		
			1	4.00	1.10	0.15	0.66		
			1	3.00	1.75	0.15	0.79		
	Amarajoythi layout Main Road		1	4.70	1.50	0.15	1.06		
			1	6.00	3.80	0.15	3.42		
			1	5.00	1.75	0.15	1.31		
			1	5.00	2.00	0.15	1.50		
			1	3.00	1.20	0.15	0.54		
			1	4.00	1.10	0.15	0.66		
			1	5.00	4.00	0.15	3.00		
			1	6.00	1.75	0.15	1.58		
			1	6.00	3.50	0.15	3.15		
			1	4.00	1.50	0.15	0.90		
			1	5.00	1.50	0.15	1.13		
			1	3.60	4.00	0.15	2.16		
			1	5.00	1.75	0.15	1.31		
			1	3.00	1.20	0.15	0.54		
			1	5.00	2.80	0.15	2.10		
	Rachenahalli Main To Manyath Compound		1	4.00	1.75	0.15	1.05		
			1	5.00	2.00	0.15	1.50		

			1	4.00	1.50	0.15	0.90		
			1	5.00	1.50	0.15	1.13		
			1	5.00	1.10	0.15	0.83		
			1	5.00	1.00	0.15	0.75		
			1	4.00	1.20	0.15	0.72		
			1	4.00	2.80	0.15	1.68		
			1	3.50	1.50	0.15	0.79		
			1	3.50	1.10	0.15	0.58		
			1	2.00	1.75	0.15	0.53		
			1	3.00	3.40	0.15	1.53		
			1	5.00	4.20	0.15	3.15		
			1	3.80	1.75	0.15	1.00		
			1	5.80	4.80	0.15	4.18		
			1	3.00	1.20	0.15	0.54		
			1	5.00	1.10	0.15	0.83		
			1	5.00	4.00	0.15	3.00		
			1	3.50	1.10	0.15	0.58		
			1	5.00	2.50	0.15	1.88		
			1	3.20	3.00	0.15	1.44		
			1	5.00	4.00	0.15	3.00		
			1	3.80	3.50	0.15	2.00		
			1	3.00	5.50	0.15	2.48		
			1	8.00	6.00	0.15	7.20		
			1	5.00	4.00	0.15	3.00		
			1	3.50	2.50	0.15	1.31		
			1	3.00	3.60	0.15	1.62		
			1	3.00	1.75	0.15	0.79		
			1	5.00	3.40	0.15	2.55		
			1	3.60	1.10	0.15	0.59		
			1	3.80	3.40	0.15	1.94		
			1	6.00	1.75	0.15	1.58		
			1	5.00	1.50	0.15	1.13		
			1	3.20	1.50	0.15	0.72		
			1	7.00	2.70	0.15	2.84		
			1	3.80	1.75	0.15	1.00		
			1	2.00	5.40	0.15	1.62		
	Amarajoythi Layout 1st Stage		1	1.00	5.40	0.15	0.81		
			1	3.00	1.75	0.15	0.79		
			1	3.00	1.75	0.15	0.79		
			1	3.50	5.50	0.15	2.89		
			1	5.00	4.20	0.15	3.15		
			1	2.00	1.75	0.15	0.53		
			1	3.20	1.50	0.15	0.72		
			1	3.20	1.50	0.15	0.72		
			1	8.00	5.80	0.15	6.96		
			1	3.80	2.30	0.15	1.31		
			1	3.00	1.75	0.15	0.79		
			1	5.00	2.80	0.15	2.10		
			1	3.00	1.50	0.15	0.68		
			1	3.60	2.70	0.15	1.46		
			1	3.80	1.75	0.15	1.00		
	Bhuvaneshwarinagar 3rd, 4th and 5th Cross Roads		1	5.00	1.20	0.15	0.90		
			1	3.50	5.40	0.15	2.84		
			1	3.60	1.10	0.15	0.59		

			1	5.00	1.75	0.15	1.31		
			1	4.00	4.50	0.15	2.70		
			1	5.00	1.10	0.15	0.83		
			1	3.00	1.75	0.15	0.79		
			1	2.00	3.80	0.15	1.14		
			1	3.20	3.50	0.15	1.68		
			1	5.50	1.50	0.15	1.24		
			1	3.20	5.00	0.15	2.40		
			1	3.60	4.50	0.15	2.43		
			1	5.00	1.75	0.15	1.31		
			1	3.00	1.20	0.15	0.54		
			1	3.00	1.20	0.15	0.54		
			1	4.00	5.20	0.15	3.12		
			1	3.50	1.10	0.15	0.58		
			1	3.00	1.75	0.15	0.79		
			1	6.00	2.80	0.15	2.52		
			1	3.60	4.50	0.15	2.43		
	maruthi layout Circle to Bhuvaneshwariangar 14th Cross		1	3.80	1.75	0.15	1.00		
			1	3.20	4.80	0.15	2.30		
			1	3.60	1.10	0.15	0.59		
			1	3.80	4.00	0.15	2.28		
			1	3.00	1.20	0.15	0.54		
			1	5.00	4.80	0.15	3.60		
			1	3.50	1.10	0.15	0.58		
			1	3.50	4.70	0.15	2.47		
			1	3.00	1.75	0.15	0.79		
			1	5.00	3.50	0.15	2.63		
			1	3.60	1.10	0.15	0.59		
			1	3.80	2.50	0.15	1.43		
			1	6.00	1.50	0.15	1.35		
			1	3.60	4.50	0.15	2.43		
			1	3.80	1.75	0.15	1.00		
	Verma Layout main Road Cross Roads		1	3.00	5.50	0.15	2.48		
			1	6.00	4.80	0.15	4.32		
			1	7.00	4.50	0.15	4.73		
			1	3.80	4.20	0.15	2.39		
			1	3.20	1.50	0.15	0.72		
			1	3.60	1.10	0.15	0.59		
			1	3.80	3.20	0.15	1.82		
			1	3.00	1.20	0.15	0.54		
			1	4.00	3.50	0.15	2.10		
			1	3.20	3.60	0.15	1.73		
			1	3.20	1.50	0.15	0.72		
			1	3.60	1.10	0.15	0.59		
	bhuvaneshwarinagara 10th Cross to 14th Cross		1	5.00	1.75	0.15	1.31		
			1	3.00	4.50	0.15	2.03		
			1	3.50	1.10	0.15	0.58		
			1	3.00	1.75	0.15	0.79		
			1	2.00	3.40	0.15	1.02		
			1	3.20	1.50	0.15	0.72		
			1	3.20	1.50	0.15	0.72		
			1	3.60	1.10	0.15	0.59		
			1	9.00	1.75	0.15	2.36		

			1	3.60	4.50	0.15	2.43		
			1	3.80	1.75	0.15	1.00		
			1	3.20	1.50	0.15	0.72		
			1	3.60	3.80	0.15	2.05		
			1	3.80	3.20	0.15	1.82		
			1	3.00	1.20	0.15	0.54		
			1	4.00	2.20	0.15	1.32		
			1	3.50	1.10	0.15	0.58		
			1	3.50	2.50	0.15	1.31		
			1	3.00	1.75	0.15	0.79		
			1	5.00	5.80	0.15	4.35		
			1	3.60	3.70	0.15	2.00		
			1	3.80	2.80	0.15	1.60		
			1	6.00	1.50	0.15	1.35		
			1	7.00	4.50	0.15	4.73		
			1	3.80	1.75	0.15	1.00		
			1	3.60	1.10	0.15	0.59		
			1	3.80	2.80	0.15	1.60		
			1	6.00	3.80	0.15	3.42		
			1	5.00	4.20	0.15	3.15		
			1	8.00	3.20	0.15	3.84		
							503.67	**1768.08**	**890537.00**
	Basic Rate	1668.00							
	Area Weightage @ 6%	100.08							
	Total	1768.08							
3	Filling Pot-holes and Patch Repairs with Bituminous concrete, 40mm.KSRRB M3000-5. Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 500.0 back filling the pot hole with bituminous material as per clause 500.4 campacting traimming and finishing the surface to form a smooth continuous surface all as per clause 3004.2 complete as per specifications MORTH Specification (Page No. 247/Itm No.35.5) PWD SR 2016-17	**Sqm**							
	Thanisandra BBMP office to Sri Katteramma Temple		1	5.00	1.10		5.50		
			1	3.50	2.00		7.00		
			1	3.00	4.00		12.00		
			1	3.20	3.50		11.20		
			1	3.60	1.10		3.96		
			1	3.80	2.00		7.60		
			1	3.00	4.00		12.00		
			1	3.00	3.00		9.00		
			1	3.50	1.10		3.85		
			1	5.00	1.10		5.50		
			1	3.00	3.50		10.50		
			1	3.00	1.75		5.25		
			1	3.20	4.50		14.40		

			1	3.20	3.00		9.60		
			1	4.00	2.50		10.00		
			1	3.80	2.00		7.60		
			1	3.00	5.00		15.00		
			1	3.50	3.00		10.50		
			1	3.00	6.00		18.00		
			1	3.00	2.00		6.00		
			1	3.60	4.00		14.40		
			1	3.80	3.50		13.30		
			1	3.00	3.00		9.00		
			1	3.00	5.40		16.20		
			1	5.00	4.00		20.00		
	Thanisandra Main to Telecom layout		1	3.50	2.00		7.00		
			1	3.00	8.00		24.00		
			1	5.00	1.10		5.50		
			1	3.00	1.75		5.25		
			1	3.00	1.75		5.25		
			1	3.20	4.50		14.40		
			1	3.20	3.50		11.20		
			1	4.00	2.50		10.00		
			1	3.80	2.00		7.60		
			1	6.00	1.20		7.20		
			1	3.50	6.00		21.00		
			1	3.60	1.10		3.96		
			1	3.80	1.75		6.65		
			1	3.00	1.20		3.60		
			1	5.80	6.00		34.80		
	Sadiq layout Main Road		1	3.50	1.10		3.85		
			1	5.00	8.00		40.00		
			1	3.00	5.00		15.00		
			1	8.00	1.75		14.00		
			1	3.20	4.50		14.40		
			1	3.20	7.00		22.40		
			1	4.00	2.50		10.00		
			1	3.80	5.00		19.00		
			1	3.00	1.20		3.60		
			1	3.50	3.00		10.50		
			1	4.80	1.75		8.40		
			1	3.00	4.00		12.00		
			1	3.60	4.00		14.40		
			1	3.80	3.50		13.30		
			1	3.00	4.80		14.40		
			1	5.00	1.20		6.00		
			1	5.00	7.00		35.00		
			1	3.00	4.00		12.00		
			1	3.00	2.00		6.00		
			1	3.60	4.00		14.40		
			1	5.70	3.50		19.95		
			1	3.00	4.80		14.40		
			1	4.00	1.20		4.80		
			1	5.00	8.00		40.00		
	Maruthi Saw Mill Main Road and Cross Roads		1	5.00	4.00		20.00		
			1	3.50	1.10		3.85		
			1	5.00	2.50		12.50		

			1	3.20	9.00		28.80		
			1	3.60	4.00		14.40		
			1	7.00	3.50		24.50		
			1	3.00	4.80		14.40		
			1	6.00	3.00		18.00		
			1	5.00	4.00		20.00		
			1	3.50	1.10		3.85		
			1	3.00	1.75		5.25		
			1	3.00	8.00		24.00		
			1	3.60	5.50		19.80		
			1	6.00	1.75		10.50		
			1	3.20	2.00		6.40		
			1	7.00	3.40		23.80		
			1	5.00	4.50		22.50		
			1	3.20	3.50		11.20		
			1	3.60	5.00		18.00		
			1	5.00	1.75		8.75		
			1	3.00	1.20		3.60		
			1	3.00	1.20		3.60		
			1	6.80	4.00		27.20		
			1	3.50	1.10		3.85		
			1	3.00	1.75		5.25		
			1	6.00	1.75		10.50		
			1	3.60	4.50		16.20		
			1	3.80	4.20		15.96		
	Saraipalya Main Road and Cross Road		1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
			1	4.50	3.20		14.40		
			1	3.00	4.00		12.00		
			1	4.00	2.20		8.80		
			1	3.50	6.00		21.00		
			1	3.50	2.50		8.75		
			1	3.00	1.75		5.25		
			1	5.00	5.80		29.00		
			1	3.60	5.60		20.16		
			1	7.20	2.80		20.16		
			1	6.00	1.50		9.00		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
			1	3.00	1.75		5.25		
			1	6.00	2.00		12.00		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
			1	3.20	1.00		3.20		
			1	6.50	1.10		7.15		
			1	3.80	3.20		12.16		
			1	3.00	5.00		15.00		
			1	4.00	4.70		18.80		
			1	3.20	3.60		11.52		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
			1	5.00	1.75		8.75		
			1	3.00	4.50		13.50		
			1	3.50	1.10		3.85		

			1	8.40	1.75		14.70		
			1	8.00	4.00		32.00		
			1	3.20	6.00		19.20		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
	Nagawara Chanukya Layout		1	6.00	1.75		10.50		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
			1	3.20	4.00		12.80		
			1	3.60	1.10		3.96		
			1	3.80	3.20		12.16		
			1	3.00	4.20		12.60		
			1	4.00	2.20		8.80		
			1	3.50	4.50		15.75		
			1	3.50	2.50		8.75		
			1	3.00	1.75		5.25		
			1	5.00	3.50		17.50		
			1	3.60	1.10		3.96		
			1	4.00	1.20		4.80		
			1	3.00	1.20		3.60		
			1	6.00	2.80		16.80		
			1	4.00	1.10		4.40		
			1	3.00	1.75		5.25		
	Amarajoythi layout Main Road		1	4.70	1.50		7.05		
			1	6.00	3.80		22.80		
			1	5.00	1.75		8.75		
			1	5.00	2.00		10.00		
			1	3.00	1.20		3.60		
			1	4.00	1.10		4.40		
			1	5.00	4.00		20.00		
			1	6.00	1.75		10.50		
			1	6.00	3.50		21.00		
			1	4.00	1.50		6.00		
			1	5.00	1.50		7.50		
			1	3.60	4.00		14.40		
			1	5.00	1.75		8.75		
			1	3.00	1.20		3.60		
			1	5.00	2.80		14.00		
	Rachenahalli Main To Manyath Compound		1	4.00	1.75		7.00		
			1	5.00	2.00		10.00		
			1	4.00	1.50		6.00		
			1	5.00	1.50		7.50		
			1	5.00	1.10		5.50		
			1	5.00	1.00		5.00		
			1	4.00	1.20		4.80		
			1	4.00	2.80		11.20		
			1	3.50	1.50		5.25		
			1	3.50	1.10		3.85		
			1	2.00	1.75		3.50		
			1	3.00	3.40		10.20		
			1	5.00	4.20		21.00		
			1	3.80	1.75		6.65		
			1	5.80	4.80		27.84		
			1	3.00	1.20		3.60		

			1	5.00	1.10		5.50		
			1	5.00	4.00		20.00		
			1	3.50	1.10		3.85		
			1	5.00	2.50		12.50		
			1	3.20	3.00		9.60		
			1	5.00	4.00		20.00		
			1	3.80	3.50		13.30		
			1	3.00	5.50		16.50		
			1	8.00	6.00		48.00		
			1	5.00	4.00		20.00		
			1	3.50	2.50		8.75		
			1	3.00	3.60		10.80		
			1	3.00	1.75		5.25		
			1	5.00	3.40		17.00		
			1	3.60	1.10		3.96		
			1	3.80	3.40		12.92		
			1	6.00	1.75		10.50		
			1	5.00	1.50		7.50		
			1	3.20	1.50		4.80		
			1	7.00	2.70		18.90		
			1	3.80	1.75		6.65		
			1	2.00	5.40		10.80		
	Amarajoythi Layout 1st Stage		1	1.00	5.40		5.40		
			1	3.00	1.75		5.25		
			1	3.00	1.75		5.25		
			1	3.50	5.50		19.25		
			1	5.00	4.20		21.00		
			1	2.00	1.75		3.50		
			1	3.20	1.50		4.80		
			1	3.20	1.50		4.80		
			1	8.00	5.80		46.40		
			1	3.80	2.30		8.74		
			1	3.00	1.75		5.25		
			1	5.00	2.80		14.00		
			1	3.00	1.50		4.50		
			1	3.60	2.70		9.72		
			1	3.80	1.75		6.65		
	Bhuvaneshwarinagar 3rd, 4th and 5th Cross Roads		1	5.00	1.20		6.00		
			1	3.50	5.40		18.90		
			1	3.60	1.10		3.96		
			1	5.00	1.75		8.75		
			1	4.00	4.50		18.00		
			1	5.00	1.10		5.50		
			1	3.00	1.75		5.25		
			1	2.00	3.80		7.60		
			1	3.20	3.50		11.20		
			1	5.50	1.50		8.25		
			1	3.20	5.00		16.00		
			1	3.60	4.50		16.20		
			1	5.00	1.75		8.75		
			1	3.00	1.20		3.60		
			1	3.00	1.20		3.60		
			1	4.00	5.20		20.80		
			1	3.50	1.10		3.85		

			1	3.00	1.75		5.25		
			1	6.00	2.80		16.80		
			1	3.60	4.50		16.20		
	maruthi layout Circle to Bhuvaneshwariangar 14th Cross		1	3.80	1.75		6.65		
			1	3.20	4.80		15.36		
			1	3.60	1.10		3.96		
			1	3.80	4.00		15.20		
			1	3.00	1.20		3.60		
			1	5.00	4.80		24.00		
			1	3.50	1.10		3.85		
			1	3.50	4.70		16.45		
			1	3.00	1.75		5.25		
			1	5.00	3.50		17.50		
			1	3.60	1.10		3.96		
			1	3.80	2.50		9.50		
			1	6.00	1.50		9.00		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
	Verma Layout main Road Cross Roads		1	3.00	5.50		16.50		
			1	6.00	4.80		28.80		
			1	7.00	4.50		31.50		
			1	3.80	4.20		15.96		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
			1	3.80	3.20		12.16		
			1	3.00	1.20		3.60		
			1	4.00	3.50		14.00		
			1	3.20	3.60		11.52		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
	bhuvaneshwarinagara 10th Cross to 14th Cross		1	5.00	1.75		8.75		
			1	3.00	4.50		13.50		
			1	3.50	1.10		3.85		
			1	3.00	1.75		5.25		
			1	2.00	3.40		6.80		
			1	3.20	1.50		4.80		
			1	3.20	1.50		4.80		
			1	3.60	1.10		3.96		
			1	9.00	1.75		15.75		
			1	3.60	4.50		16.20		
			1	3.80	1.75		6.65		
			1	3.20	1.50		4.80		
			1	3.60	3.80		13.68		
			1	3.80	3.20		12.16		
			1	3.00	1.20		3.60		
			1	4.00	2.20		8.80		
			1	3.50	1.10		3.85		
			1	3.50	2.50		8.75		
			1	3.00	1.75		5.25		
			1	5.00	5.80		29.00		
			1	3.60	3.70		13.32		
			1	3.80	2.80		10.64		
			1	6.00	1.50		9.00		

			1	7.00	4.50		31.50		
			1	3.80	1.75		6.65		
			1	3.60	1.10		3.96		
			1	3.80	2.80		10.64		
			1	6.00	3.80		22.80		
			1	5.00	4.20		21.00		
			1	8.00	3.20		25.60		
							3357.83	**307.80**	**1033540.00**
	Basic Rate	285.00							
	Area Weightage @ 8%	22.80							
	Total	307.80							
4	Miscellaneous Expenses								1178.00
								Total	**2000000.00**
Rupees Twenty Lakh(s) Only									

CERTIFICATE

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per PWD SR of 2016-17
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

Assistant Engineer

Executive Engineer
Byatarayanapura Division
11/09

Assistant Executive Engineer
Byatarayanapura Sub Division
11/09
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

TECHNICAL SANCTION

Accorded For Rs. Twenty lakhs only

Head of A/c. P-1771 (4G)

Div. Ref. No. 26/17-18 Dated 23/09/17

AE

EE(BTP) 23/09